

CORRECTION

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Correction to: Risk-reducing salpingo-oophorectomy, natural menopause, and breast cancer risk: an international prospective cohort of BRCA1 and BRCA2 mutation carriers

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After publication of the original article [1], we were notified that columns in Table 2 were erroneously displayed.

The correction version of Table 2 is shown below.

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Reference

1. Mavaddat, et al. Risk-reducing salpingo-oophorectomy, natural menopause, and breast cancer risk: an international prospective cohort of BRCA1 and BRCA2 mutation carriers. *Breast Cancer Res.* 2020;22:8. <https://doi.org/10.1186/s13058-020-1247-4>.

Table 2 Characteristics of cohort of *BRCA1* and *BRCA2* mutation carriers

	<i>BRCA1</i> mutation carriers		<i>BRCA2</i> mutation carriers	
	Unaffected women (N = 2003)	Women with breast cancer (N = 269)	Unaffected women (N = 1448)	Women with breast cancer (N = 157)
Total Person-years of follow-up	11,207	1134	7286	600
Person-years of follow-up (mean (sd))	5.60 (3.67)	4.21 (3.27)	5.03 (3.44)	3.82 (3.08)
Age at start of follow-up (mean (sd))	37.51 (11.80)	40.68 (10.25)	40.00 (12.53)	45.14 (10.11)
Age at diagnosis/censoring (mean (sd))	43.10 (12.28)	44.90 (10.33)	45.00 (13.00)	48.97 (10.30)
Reason for censoring				
Breast cancer	0	269	0	157
Ovarian cancer	49	3 ^a	9	1 ^a
Other cancer	45	5 ^a	28	2 ^a
RRM	299	–	181	–
Death	5	–	8	–
Unaffected at last follow-up time	1605	–	1222	–
Year of birth				
< =1960	604 (83.54)	119 (16.46)	500 (84.75)	90 (15.25)
> 1960	1399 (90.32)	150 (9.68)	948 (93.40)	67 (6.60)
Menopausal status				
Premenopausal at censoring ^b				
Last information ^c after censoring	512	69	344	35
Last information before censoring ^d	585	58	473	35
Postmenopausal				
Natural menopause age known	194	27	182	31
Natural menopause age unknown	5	0	7	1
Post hysterectomy	70	12	64	11
Unknown menopausal status	62	13	33	8
RRSO status at censoring				
No RRSO				
Last information after censoring	664	110	467	79
Last information before censoring	618	44	535	27
RRSO	721	115	446	51
As reason for menopause ^e	574	90	345	36
After natural menopause	101	18	76	10
After hysterectomy	46	7	25	5

Abbreviations: RRSO Risk-Reducing Salpingo-oophorectomy, RRM Risk Reducing Mastectomy

^aDiagnosed at the same time as breast cancer

^bFifteen women did not report age at menopause but were older than 60 years at the end of follow-up

^cInformation from questionnaire and record linkage

^dAge last known to be premenopausal: mean 32.3 years, median 31 years for *BRCA1* mutation carriers: mean 33.9, median 34 years for *BRCA2* mutation carriers. Time between this age and end of censoring: mean 6.3, median 5 years for *BRCA1* and mean 6 years, median 5 years for *BRCA2* mutation carriers

^eSeven women reported RRSO after age 60 years without first reporting natural menopause